

Amendments to the Abstract

Please add the following abstract on a separate sheet:

Abstract

Method and Device for Mass Spectroscopy

The present invention relates to mass spectrometer target slides (1) which are provided with pits (9a-9n) on the sample receiving surface (5). The sample receiving surface (5) and the rims (11a-11n) of the pit (9a-9n) are coated with a hydrophobic layer 17. The at least one pit (9a-9n) has a width or diameter $\varnothing 1$ which is less than the width of a drop applied to the pit (9a-9n).